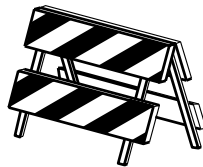
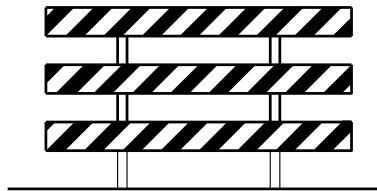




TYPE I



TYPE II

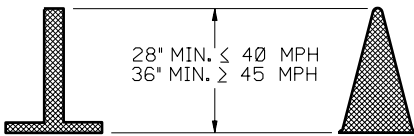


TYPE III

NOTE 2

BARRICADES

NOTES 1, 2

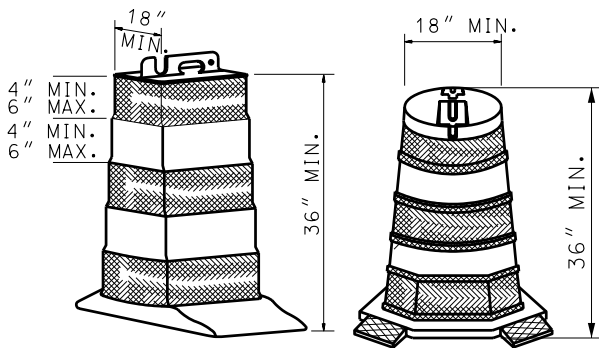


TUBULAR MARKERS

DAYLIGHT HOURS ONLY

CONES

DAYLIGHT HOURS ONLY

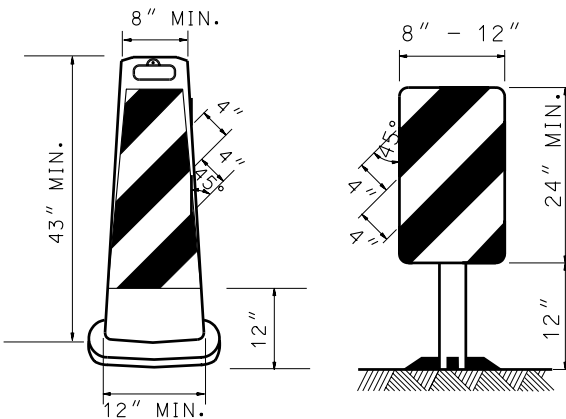


ONE-PIECE RECTANGULAR
W/REFLECTIVE BANDS

TWO-PIECE ROUND
W/REFLECTIVE BANDS

PLASTIC DRUMS

SEE NOTE 4

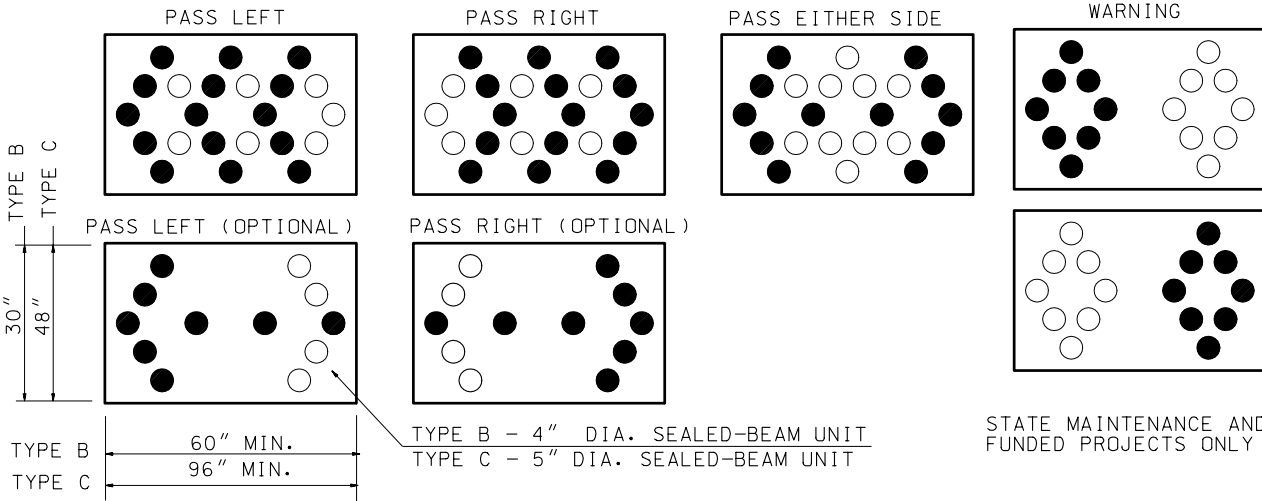


VERTICAL PANELS

SEE NOTE 1

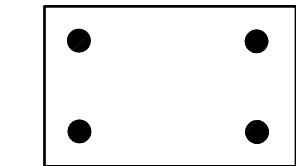
ADVANCE WARNING ARROW PANELS

SEE NOTE 3



TYPE B - 4" DIA. SEALED-BEAM UNIT
TYPE C - 5" DIA. SEALED-BEAM UNIT

STATE MAINTENANCE AND STATE
FUNDED PROJECTS ONLY



FEDERAL FUNDED PROJECTS ONLY.

NOTES:

1. A MINIMUM OF 270 SQUARE INCHES OF RETROREFLECTIVE MATERIAL PLACED A MINIMUM OF 12 INCHES ABOVE THE ROADWAY SURFACE IS REQUIRED ON BARRICADES AND VERTICAL PANELS WHEN USED ON THE INTERSTATE OR ROADWAYS WITH A POSTED SPEED OF GREATER THAN 45 MPH. PLACE BARRICADES AND VERTICAL PANELS IN SUCH A MANNER THAT THEY ARE VISIBLE TO APPROACHING TRAFFIC.
2. USE SANDBAGS WITH SAND OR OTHER COMPARABLE SOFT MATERIAL AS BALLAST. DO NOT PLACE BALLAST HIGHER THAN 12 INCHES ABOVE THE ROADWAY AND DO NOT COVER ANY REFLECTIVE AREA OF RAILS OR SIGNS.
3. PLACE THE BOTTOM EDGE OF THE ADVANCE WARNING ARROW PANELS A MINIMUM OF 7 FEET ABOVE THE ROADWAY SURFACE.
4. USE PLASTIC DRUMS AS LANE CLOSURE TAPER DEVICES FOR SPEEDS 50 MPH AND GREATER.

REVISIONS				REMARKS			
NO.	DATE	APPR.	NO.	DATE	APPR.	NO.	DATE

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL		DATE	
CHAIRMAN STANDARDS COMMITTEE		JULY 03, 2002	
APPROVED		DATE	
DEPUTY DIRECTOR		JULY 03, 2002	

CONSTRUCTION ZONE
CHANNELIZATION
DEVICES

STANDARD DRAWING TITLE